

County of Los Angeles CHIEF EXECUTIVE OFFICE

Kenneth Hahn Hall of Administration 500 West Temple Street, Room 713, Los Angeles, California 90012 (213) 974-1101 http://ceo.lacounty.gov

> Board of Supervisors GLORIA MOLINA First District

MARK RIDLEY-THOMAS Second District

ZEV YAROSLAVSKY Third District

DON KNABE Fourth District

MICHAEL D. ANTONOVICH Fifth District

September 15, 2010

To:

Supervisor Gloria Molina, Chair

Supervisor Mark Ridley-Thomas Supervisor Zev Yaroslavsky

Supervisor Don Knabe

Supervisor Michael D. Antonovich

From:

William T Fujioka

Chief Executive Officer

SECOND PROGRESS REPORT ON EFFICIENCY INITIATIVE

The Chief Executive Office launched the countywide Efficiency Initiative in May 2009, to help address the County's serious fiscal situation due to overall economic downturn and significant funding reductions. The Efficiency Initiative Website was launched in November 2009 to share ideas and projects across departmental boundaries, to monitor the progress of all efficiency projects underway, and to track real dollar savings. Since inception, over 400 efficiency ideas have been submitted by individual County employees. Concurrent with this effort, many departments have devised and pursued efficiency initiatives on their own, including efforts by the Executive Officer of the Board and the Auditor-Controller noted below.

On March 10, 2010, this Office reported the Initiative's progress to your Board, and that an estimated \$132 million in annual savings has been achieved. The annual savings have now grown to \$155 million, and listed below are the additional efforts the County has made since the March report, to further reduce cost and increase operational efficiency.

Additional Savings from Existing and Ongoing Efficiency Projects

• Department of Public Social Services (DPSS) has successfully transitioned General Relief participants to Supplemental Security Income, and is raising their net savings estimate from \$7.3 million to \$9.4 million.

- The Internal Services Department (ISD), through various efficiency measures and streamlining of operations, reduced its 2010-11 administrative budget by \$3.1 million, information technology budget by \$7.3 million, and fleet maintenance budget by \$2.6 million.
- ISD initiated a countywide review of over 38,000 telephone lines without outbound toll usage (Zero Usage Project), and all departments have achieved 100 percent identification of telephone lines in question. Accordingly, 23,946 lines have been disconnected for a projected annualized savings of over \$4.0 million, which includes approximately \$1.3 million in net County cost savings. ISD will introduce Zero Usage Phase II in the October 2010 at the Expense Management System User Forum to further reduce unused phone and fax lines.
- The Auditor-Controller is piloting online employee paystubs at several County departments, including the Chief Information Office (CIO), Department of Human Resources (DHR), Treasurer and Tax Collector, and this Office. When fully implemented, it is estimate that more than \$1,000,000 can be saved annually through the elimination of all printed paystubs and related staff costs for sorting and distributing them.
- Your Board's Executive Office has implemented various efficiency projects such as a reduction in printing and issuance of agenda booklets through the use of kiosks, the reduction in overtime and 120-day employee usage through process and staff realignment associated with Statement of Proceedings and Held Item Display projects, and the electronic filing of Board Letters by departments. These efforts have generated approximately \$448,000 in annual savings.
- The Public Library, through the use of e-mail and electronic phone notification for overdue materials and items on hold, has increased their annual savings from \$210,000 to \$300,000.
- A Chief Deputies Efficiency Taskforce was formed to examine additional countywide efficiency opportunities. Their first project was the reduction of paper-based countywide publications to employees. Four publications were identified for reduction, resulting in 81.4 percent overall reduction (from 151,213 copies in 2009, down to 28,137 copies in 2010) and approximately \$70,000 savings in annual printing cost.

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New Efficiency Projects

- The Department of Children and Family Services (DCFS) implemented the Simple Notice Application Program that generates hearing notices for parties in the Dependency Court, realizing cost avoidance of \$2.98 million to date, and \$12 million annually when fully implemented by November 2010.
- The Department of Public Health instituted Medi-Cal administrative activity claim improvements and achieved \$2.8 million in additional revenue.
- This Office, in coordination with ISD and the CIO, are completing a proof-of-concept project to force desktop computers into sleep mode after period of inactivity. At \$5 per month per computer, the potential savings in electricity consumption equates to \$600,000 in annual savings for every 10,000 computers.
- The Public Library reworked their technical services process related to preparing new materials for distribution to field libraries. The number of days to get a new book to library patrons has reduced from a high of 67 days to an average of eight days, at the same realizing \$400,000 reduction in supplies cost.
- Department of Mental Health (DMH) will be implementing an accident-reporting and online referral system to streamline many manual, paper-based service request and approval processes, and at the same time, gaining the ability to track and measure service quality. The estimated annual cost avoidance for the accident reporting process alone is \$500,000.
- DMH paid off majority of tenant improvements at leased facilities, thereby reducing monthly rental costs and achieving \$230,000 in annual savings.
- DPSS realized \$150,000 in annual savings by modifying messenger pickup and delivery routes, and altering schedules to reduce the required number of trips based on geographical location of their offices.
- ISD has replaced over 700 regular desktop computers with "thin client" devices (mainly at DCFS), with annual energy/support cost savings of approximately \$60,000. The thin client device offers a nearly 50 percent price reduction over a typical desktop computer, at the same time reducing associated support costs. ISD is planning to deploy 5,500 thin client devices during the next 12 months.

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• This Office, in coordination with DHR, Auditor-Controller, and the CIO, is exploring the creation of a cell phone stipend program, with the goal of reducing County-issued cell phones since most employees now carry personal cell phones.

Common Efficiency Ideas

In a January 20, 2010 memo (Attachment I) to all department heads, this Office issued a Countywide Efficiency Initiative Checklist, asking departments to strongly consider and implement the 31 ideas listed. In July 2010, this Office conducted a series of efficiency meetings with all department heads, with the goal of sharing experiences and exploring projects/ideas that can be implemented at the cluster level, or countywide. As a result of these meetings, a second set of common efficiency ideas (Attachment II) was generated and sent to departments, urging them to implement these ideas where applicable and feasible.

Conclusion

The creative, innovative and energetic efforts departments have been undertaking to produce hard savings in these fiscally challenging times will help the County deal with these difficult times. The County's persistent focus on operating in the most efficient way possible has triggered a fresh perspective on how we operate and has gained support from all levels in the organization.

This Office will continue to solicit and pursue efficiency ideas, and encourage departments to implement them where feasible. The complete list of efficiency ideas can be viewed at the Efficiency Initiative Intranet Website: http://efficiencyiniative.lacounty.gov/. If you have any questions or require additional information, please have your staff contact Ellen Sandt at (213) 974-1186, or via email at esandt@ceo.lacounty.gov, or Martin Zimmerman at (213) 974-1326, or via email at mzimmerman@ceo.lacounty.gov.

WTF:BC MKZ:FC:ib

Attachments (2)

c: All Department Heads
Economy and Efficiency Commission
Quality and Productivity Commission
Efficiency Initiative Contacts
Productivity Managers



County of Los Angeles CHIEF EXECUTIVE OFFICE

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January 20, 2010

To:

All Department Heads

From:

William T Fujioka

Chief Executive Officer

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Board of Supervisors GLORIA MOLINA First District

MARK RIDLEY-THOMAS Second District

ZEV YAROSLAVSKY Third District

DON KNABE Fourth District

MICHAEL D. ANTONOVICH Fifth District

COUNTYWIDE EFFICIENCY INITIATIVES

Attached are the Countywide Efficiency Initiative Checklist and a sample to assist each department in the countywide pursuit to save funds and streamline processes without diminishing services. The initiatives listed here are cost saving methods and efficiency suggestions that can be interpreted and modified in order to suit the specific needs of your department. While we understand it is unlikely that every efficiency strategy applies to each department, please bear in mind that the efficiency initiatives on this checklist will be discussed during the departmental budget hearings. Additionally, please list any other efficiency initiatives that have been implemented by your department but are not listed on the checklist.

Given the challenges of the FY 2010-11 budget, your department must strongly consider and implement as many efficiency initiatives as possible, not only the ones listed on this checklist. This checklist serves as a helpful guideline to enhance awareness of efficiency methods that may not have previously been considered.

For more information and recommendations regarding efficiency ideas please consult the County Efficiency Initiative website: http://efficiencyinitiative.lacounty.gov/. If you have any questions regarding the Countywide Efficiency Initiative, please contact Frank Cheng at (213) 893-7938 or fcheng@ceo.lacounty.gov.

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Attachments

c: Board Chief Deputies

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"To Enrich Lives Through Effective And Caring Service"

Countywide Efficiency Initiative Checklist

			Date			
		Status:	Implemented		Est/Actual	Estimated
Efficiency		IMPLEMENTED	(or will be	one itselfibor was obsessed	Savings	Savings
Admin Svcs	Direct shipping of supplies to field locations.	□YES □NO	(paniement)			
Admin Svcs	Partner with other municipalities or departments to buy supplies in bulk.	□YES □NO				
Admin Svcs	Review and validate all bonuses.	□YES □NO				
Admin Svcs	Reduce paper calendar order. Use online calendars.	□YES □NO				
Admin Svcs	Reduce overtime use.	□YES □NO				
Admin Svcs	Reduce postage costs - train clerical staff to send via email or fax when possible.	□YES □NO				
Admin Svcs	Reduce purchase of equipment and supplies.	□YES □NO				
Admin Svcs	Lower cost (generic) office and construction supplies.	□YES □NO				
Admin Svcs	Re-evaluate trainings - 1) One trainer instead of the whole team to off-site training 2) Mandate no OT for training 3) Utilize web-based courses.	□YES □NO				
Admin Svcs	Review cellular telephone use/ review the need for pagers.	□YES □NO				
Admin Svcs	Sheriff's print shop for general printing needs.	□YES □NO		Memo is currently being drafted.		
Facility	Consolidation of space.	□YES □NO				
Facility	Disconnect unused phone lines.	□YES □NO		See ISD's Zero Usage Project reports for actual savings.		
Facility	Increase recycling programs.	□YES □NO				
Facility	Energy conservation initiatives.	□YES □NO		See CEO's Dec. 15, 2009 memo for add"l info and ideas.		

Countywide Efficiency Initiative Checklist

			Date			
		Status:	Implemented		Est/Actual	Estimated
Efficiency		IMPLEMENTED	(or will be		Savings	Savings
Area	Brief Description	"YES" or "No"	implemented)	Comments or Modifications	FY 09-10	FY 10-11
弄	Enhanced focus on Return-to- Work and Long-Term Leave.	□YES □NO				
ΙΙ	Computer server virtualization.	□YES □NO				
ΤI	Desktop virtualization.	□YES □NO				
E	E-mail publications (reduce and/or eliminate printing + distributing costs).	□YES □NO				
۲	Imaging and archiving records.	□YES □NO				
E	Implement the use of electronic signatures for approvals.	□YES □NO				
Ш	Print 2-sided by default.	□YES □NO	_			
Ħ	Shutdown computers at night or put in sleep mode.	□YES □NO	T .			
II	Software licensing enterprise agreement.	□YES □NO				
브	Video conferencing.	□YES □NO				
Program Areas	Replace gas-powered cars with hybrid cars.	□YES □NO				
Program Areas	Switch to lower octane fuel.	□YES □NO				
Program Areas	Streamlining initiatives.	□YES □NO				
Program Areas	Consolidations to reduce costs.	□YES □NO				
Program Areas	Interdepartmental collaborations to reduce costs.	□YES □NO				
Program Areas	Contract reduction exercise.	□YES □NO		See CEO's Sept. 1, 2009 and Sept. 15, 2009 memos for additional information.		
		□YES □NO				

Countywide Efficiency Initiative Instructions

		Status:	Date Implemented		Est/Actual	Estimated
Efficiency		TED		Commonte or Modifications	Savings	Savings EV 10.11
8	Summary of the efficiency Indicate whet initiative or proposed implemented objective.	Indicate whether it has been implemented or not.		ther it List the date the Briefly explain any steps, attempts or initiative began proposed modifications to your efficiency or (or will begin). strategy.	List the estimated or actual savings attributed to this efficiency initiative.	
(SAMPLE) Admin Svcs	Review and validate all bonuses.	□ YES	10/1/2009	Review all bonuses and eliminate any that are no longer appropriate.	actual: \$5,000/per month	estimated: \$60,000



COMMON EFFICIENCY IDEAS, PART II

Managed Print Services

Manage hardcopy device fleets (copiers, printers, scanners, and multifunction devices) in a unified fashion to reduce overall printing cost (toners, ink, paper, maintenance contract, etc.). Additional features may include on-demand printing, secure printing, follow-me printing, and intelligent job-routing. This initiative is typically implemented with the coordination of a vendor.

Contact – Chief Information Office (CIO)

Thin Client Desktop

Replace traditional personal computer (PC) with a small desktop box at under \$300 each and centrally manage PC terminal sessions. Additional benefits include reduced power consumption, reduction in PC support staff, and ability to access user data from any terminal or from home.

Contact – Internal Services Department (ISD)

eCommerce

Utilize credit cards and PayPal to accept payments from the public. Benefits include reduction in fraud, faster processing, less accounting errors, and in some cases, increases in revenue. Chief Executive Office's (CEO) Operations Cluster is currently engaging the eCommerce Readiness Group to explore options.

Contact – Chief Executive Office (CEO)

PC Power Conservation

Coordinate with IT and instruct all employees to turn off their PCs or put them in StandBy power mode at the end of the day. IT will then issue PC patches and updates routinely on a specific weekday. Average savings is \$5 per PC per month. ISD, CIO, and CEO are also evaluating software solutions that can perform this function automatically and report savings.

Contact - CEO

Unused Phone/Fax Lines

Reviewing and disconnecting zero-usage fax lines is Phase 2 of the zero-usage project by ISD. Also, departments should consider and investigate the use of fax servers to further reduce costs.

Contact – ISD, Community Development Commission (CDC)

Online Job Applications

All departments should transition to 100% online job postings and acceptance of electronic job applications to minimize paperwork. Internal job postings should also be announced via e-mails and intranet.

Contact – Not applicable.

Voice Over Internet Protocol (VOIP)

Consider VOIP for inter-office and intra-office dialing (CDC indicates this has resulted in a significant reduction in monthly phone bills). VOIP can also be connected to the e-mail system, allowing voice mails, missed calls, and even faxes to be viewed/heard through e-mails and Blackberry-like devices.

Contact - CIO, CDC, ISD

Put Manuals and Other Documents Online

Placing documents on internet and intranet can reduce printing costs and increase efficiency. Departments are encouraged to move from a paper-centric culture to an online environment. Community and Senior Services (CSS) has utilized Microsoft SharePoint as their departmental intranet with notable results. Departments should also consider using the internet to automate certain customer-facing tasks such as self-service and forms online.

Contact – Community and Senior Services (CSS)

Group and Personal Video Conferencing

Install group and personal video conferencing systems to reduce travel costs and increase productivity. Reduction in travel can also lead to less vehicle damage claims. These systems can also be utilized to provide distant learning/training and applicant interviews. The Departments of Public Works and Parks and Recreation have operational group systems deployed throughout the County. CSS has used personal video systems in conjunction with WebEx, an internet-based collaboration software, to improve communications among managers.

Contact - CIO, ISD, CSS

Cell Phone Stipend

Provide stipend in exchange for the use of employees' own personal cell phones for business purposes. A workgroup has been formed to create the necessary policy and procedures.

Contact - Auditor-Controller, CEO, Department of Human Resources

Treasurer and Tax Collector's (T&TC) Bills Remittance Service

Departments should consider using T&TC's remittance processing service as they have extensive expertise in bill collection.

Contact - T&TC

Enterprise Software Licensing and Database

Centralize and consolidate the purchasing of computer software to further reduce County cost. A countywide software licensing database can also lead to re-use and/or transfer of unused software to another department.

Contact - CIO

Speech Recognition Software

Utilize speech recognition software such as Dragon Naturally Speaking to automate note-taking and other manual tasks that may be time-consuming for field workers who usually have to write down notes in the field and re-type them at a later time. The software has been used in Return-to-Work cases for employees with Carpel Tunnel Syndrome.

Contact - CSS

Supply Chain Management

Utilize industry's best-practice to further reduce costs associated with the procurement of products, with the intent of eliminating the ordering of last-minute products at full retail price.

Contact – Department of Health Services (DHS)

Utilize Sheriff's Print Services

Sheriff has a print shop that can handle typical print jobs at a greatly-reduced rate. The cost is usually for materials only, as inmates are utilized as labor and the quality is quite good.

Contact - Sheriff

Collect Calls

Departments should examine the cost of collect calls and how they are charged (e.g., for unanswered calls).

Contact - ISD

Vehicle Tracking Devices

Install GPS devices in County vehicles. Benefits include real-time awareness of all vehicles, ability to select closest vehicle to respond to incidents, and optimization of fleet routes.

Contact – Agricultural Commissioner/Weights and Measures

WiFi Expansion

Install WiFi access points at facilities frequently visited by County staff such as court buildings, to increase employee productivity while waiting or between meetings.

Contact - ISD

Solid Ink Bricks for Printers

Consider using solid ink bricks versus toners that are offered by some printing vendors for color laser printers. While solid ink bricks may not save money in comparison to generic toners, it is very "green" as the packaging is minimal. See http://www.office.xerox.com/solid-ink/enus.html for one such example.

Contact - CIO

Telecommuting and Flexible Work Schedules

On a case-by-case basis, departments may want to consider granting employees the option to telecommute on selected days of the week, or offer flexible schedules to minimize overtime charges. This is especially true if the employees are frequently asked to contact customers during afterhours or weekends.

Contact - Public Defender, Department of Children and Family Services

Server Virtualization

Server virtualization (consolidation of multiple computer servers running multiple applications, into a single, larger physical server) can dramatically reduce the number of hardware purchases for the department. Additional benefits are reduced power consumption, less space requirement, lower air conditioning needs, and faster time to re-purpose a server.

Contact - CIO, ISD

Enterprise Content Management/Workflow/Forms

Enterprise Content Management suite of products, when implemented correctly, can improve productivity and improve efficiency. It allows departments to develop electronic forms and workflows, and gain more management controls over electronic files.

Contact - CIO

Enterprise Geographic Information System (GIS)

Departments should utilize the Enterprise GIS structure at ISD to the greatest extent possible for GIS related work, as the structure is already in place and more utilization equates to lower cost for all participating departments.

Contact - CIO

Swipe Card System for Time/Attendance Tracking

Consider requiring certain contractors and employees to clock-in and clock-out using of a swipe card system to record hours worked and validate contractor timesheets, especially if the hourly rate is high (such as contract physicians).

Contact - DHS

Outbound Dialer

While the County's mass notification system (http://alert.lacounty.gov) can only be used to notify residents in the event of an emergency, the concept of using an "outbound dialer" is not new. Outbound dialer allows organizations the ability to reach a large customer base using pre-recorded messages that's cost-effective (think e-mail distribution that's phone-based).

Contact - ISD

Review Messenger Service

Departments should examine the use of messenger services and distribute information electronically as much as possible.

Contact - Not applicable.